T-432 P.05/14 F-982

June 9, 2006

Case No. GP-304641 (2760/164) Serial No.: 10/809,083

Filed: March 25, 2004 Page 2 of 11

## **CLAIM AMENDMENTS**

Please cancel claim 20, incorporating its subject matter in the independent claims, so that a complete set of the currently pending claims reads as follows;

 (Currently Amended) A method of operating a vehicle telematics device as a communication gateway, comprising:

detecting a wireless access point with a vehicle telematics device wherein the wireless access point is a wireless modern unit within a secondary mobile vehicle:

establishing a communication gateway between the detected wireless access point and a service provider utilizing the vehicle telematics device; and communicating data between the wireless access point and the service provider via the communication gateway.

- (Original) The method of claim 1, wherein detecting the wireless access point comprises receiving a transmission from a wireless modern unit.
- 3. (Original) The method of claim 1, wherein detecting the wireless access point comprises:

transmitting a polling message; and

receiving a response to the polling message, the response generated by the wireless access point.

June 9, 2006 Case No. GP-304641 (2760/164)

> Serial No.: 10/809,083 Filed: March 25, 2004 Page 3 of 11

4. (Original) The method of claim 1, wherein establishing the communication gateway between the detected wireless access point and the service provider comprises:

receiving identification information from the detected wireless access point;

transmitting the received identification information to the service provider for authentication;

receiving a data stream for the wireless access point from the service provider; and

transmitting the received data stream to the wireless access point.

(Original) The method of claim 4, further comprising:
receiving a data stream for the communication gateway from the
service provider, the data stream including instructions for the communication
gateway; and

implementing the received instructions.

6. (Original) The method of claim 1, wherein establishing the communication gateway between the detected wireless access point and the service provider comprises:

establishing communication between the communication gateway and the detected wireless access point utilizing a first communication protocol; and establishing communication between the communication gateway and the service provider utilizing a second communication protocol.

T-432 P.07/14 F-982

June 9, 2006 Case No. GP-304641 (2760/164)

Serial No.: 10/809,083 Filed: March 25, 2004

Page 4 of 11

- 7. (Original) The method of claim 6, wherein the first communication protocol is selected from the group consisting of: 802.11 series, Bluetooth, Wi-Fi, direct-sequence spread spectrum, frequency-hopping spread spectrum, and shared wireless access protocol.
- 8. (Original) The method of claim 6 wherein the first communication protocol is a FCC Part 15 protocol.
- 9. (Original) The method of claim 1, wherein the data is pre-packaged at the service provider for compatibility with a wireless access point protocol.
- 10. (Currently Amended) A computer readable medium storing a computer program comprising:

computer readable code for detecting a wireless access point with a vehicle telematics device wherein the wireless access point is a wireless modem unit within a secondary mobile vehicle;

computer readable code for establishing a communication gateway between the detected wireless access point and a service provider utilizing the vehicle telematics device; and

computer readable code for communicating data between the wireless access point and the service provider via the communication gateway.

11. (Original) The computer readable medium of claim 10, wherein the computer readable code for detecting the wireless access point comprises computer readable code for directing the reception of a transmission from the wireless access point.

June 9, 2006

Case No. GP-304641 (2760/164) Serial No.: 10/809,083 Filed: March 25, 2004

Page 5 of 11

12. (Original) The computer readable medium of claim 10, wherein the computer readable code for detecting the wireless access point comprises:

computer readable code for directing the transmission of a polling message; and

computer readable code for directing the reception of a response to the polling message, the response generated by the wireless access point.

13. (Original) The computer readable medium of claim 10, wherein the computer readable code for establishing the communication gateway between the detected wireless access point and the service provider comprises:

computer readable code for directing the reception of identification information from the detected wireless access point;

computer readable code for directing the transmission of the received identification information to the service provider for authentication;

computer readable code for directing the reception of a data stream for the wireless access point from the service provider; and

computer readable code for directing the transmission of the received data stream to the wireless access point.

14. (Original) The computer readable medium of claim 13, further comprising:

computer readable code for directing the reception of a data stream for the communication gateway from the service provider, the data stream including instructions for the communication gateway; and

computer readable code for implementing the received instructions.

T-432 P.09/14 F-982

June 9, 2006

Case No. GP-304641 (2760/164) Serial No.: 10/809,083

Filed: March 25, 2004 Page 6 of 11

15. (Original) The computer readable medium of claim 10, wherein the computer readable code for establishing the communication gateway between the detected wireless access point and the service provider comprises

computer readable code for establishing communication between the communication gateway and the detected wireless access point utilizing a first communication protocol; and

computer readable code for establishing communication between the communication gateway and the service provider utilizing a second communication protocol.

- 16. (Original) The computer readable medium of claim 15, wherein the first communication protocol is selected from the group consisting of: 802.11 series, Bluetooth, Wi-Fi, direct-sequence spread spectrum, frequency-hopping spread spectrum, and shared wireless access protocol.
- 17. (Original) The computer readable medium of claim 15, wherein the first communication protocol is a FCC Part 15 protocol.
- 18. (Original) The computer readable medium of claim 10, wherein the data is pre-packaged at the service provider for compatibility with a wireless access point protocol.

T-432 P.10/14 F-982

June 9, 2006

Case No. GP-304641 (2760/164)

Serial No.: 10/809,083 Filed: March 25, 2004 Page 7 of 11

19. (Currently Amended) A system for operating a vehicle telematics device as a communication gateway, comprising:

means for detecting a wireless access point with a vehicle telematics device wherein the wireless access point is a wireless modern unit within a secondary mobile vehicle;

means for establishing a communication gateway between the detected wireless access point and a service provider utilizing the vehicle telematics device; and

means for communicating data between the wireless access point and the service provider via the communication gateway.

20. (Cancelled)